PART B - FEE(S) TRANSMITTAL

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KONNEKER &	SMITH P. C.	DEC 1 7 2004		Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.				
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APPLICATION NO.	APPLICATION NO. FILING DATE			FIRST NAMED INVENTOR		OCKET NO.	CONFIRMATION NO.	
10/051,323	10/051,323 01/18/2002			IR.	2000IP000092		7980	
TITLE OF INVENTION: F	IELD/RESERVOIR OPTIMI	ZATION UTILIZING N	EURAL NET	WORKS .				
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	P	UBLICATION FEE	TOTAL FEE(S) DUE		DATE DUE	
nonprovisional	nonprovisional NO			\$300	\$1630		12/27/2004	
EXAMINER .		ART UNIT		CLASS-SU BCLASS	12/20/2004	BABRAHA2	00000073 080300	10051323
DAVIS, GEORGE B		2121		706-016000	 01 FC:1501		400.00 DA	
Address form PTO/SB/1: "Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN	tion (or "Fee Address" Indica or more recent) attached. Use O RESIDENCE DATA TO B an assignee is identified be a 37 CFR 3.11. Completion of	Correspondence (1) or ag (2) to reginate (2) for a customer (2) reginate (2) reginate (3) or a customer (3) or a customer (4) or a customer (5) or a customer (6) reginate (4) or a customer (6) or a customer (7) or a customer (7) or a customer (8) respondence (1) or a customer (2) or a customer (3) or a customer (4) o	the names of gents OR, alto the name of a stered attorned pater d, no name w. TENT (print ill appear on stitute for filin DENCE: (CI	single firm (having as yor agent) and the nat attorneys or agents. iill be printed. or type) the patent. If an assing an assignment.	ent attorneys s a member a unes of up to if no name is	2 <u>Marlin</u> 3	R. Smith	d for
	Energy Service assignee category or category			ncan, OK Individual	Corporation or of	her private gr	oup entity Governm	nent
4a. The following fee(s) are	enclosed:	_ •	b. Payment of Fee(s):					
XI Issue Fee			A check in the amount of the fee(s) is enclosed.					
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a. Applicant claims S	(from status indicated above MALL ENTITY status. See	o7 CFR 1.27.	Applicant is r	no longer claiming SM	IALL ENTITY st	atus. See 37 C	FR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	e Fee and Publication Fee ill not be accepted from a nt and Trademark Office	e (if any) or to anyone other	o re-apply any previou than the applicant; a re	asly paid issue fee egistered attorney	to the application agent; or the	ation identified above. he assignee or other par	ty in
Authorized Signature	John (C	1 For		Date :	12-	13-6	2004	
Typed or printed name _	Robert A. Ker	it	Registration No. 28,626					
This collection of informatian application. Confidential submitting the completed at this form and/or suggestion: Box 1450, Alexandria, Virginia 22315-	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. pplication form to the USPT's for reducing this burden, shina 22313-1450. DO NOT (1450.	11. The information is rec 122 and 37 CFR 1.14. To D. Time will vary depend ould be sent to the Chief SEND FEES OR COMPL	uired to obta his collection ling upon the Information ETED FORM	in or retain a benefit b is estimated to take I individual case. Any Officer, U.S. Patent ar MS TO THIS ADDRE	y the public whic 2 minutes to com- comments on the ad Trademark Of SS. SEND TO: O	h is to file (an plete, includir amount of ti fice, U.S. Dep commissioner	d by the USPTO to pro- ng gathering, preparing, me you require to com- partment of Commerce, for Patents, P.O. Box 1	ess) , and plete P.O. 450,

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